IIA 8.3.1.3

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W.,

	60. Do not send the form to this address. Data Matrix				
	Data Watrix	r			
11-May-2016					
Applicant's / Registra	ant's Name & Address:	Product:			
E. I. DuPont de Nem P.O. Box 30, Newar				852-728), DuPoi ol (352-844)	nt™ Prevathon ® Insec
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
NA	Assessment of the Estimated Environmental Concentrations of Chlorantraniliprole in California Surface Waters After Use as a Rice Crop Pretreatment: Report No.DuPont-38313	49565501	352	Own	
OPPTS 835.6200	Aquatic Field Dissipation of Chlorantraniliprole Insecticide Applied to a Rice Paddy in California, USA: Report No.DuPont-32431 RV1	48930703	352	Own	
OPPTS 835.6200	An Aquatic Field Dissipation Study of Chlorantraniliprole Following a Single Application to a Rice Paddy - Italy: Report No.DuPont-32432	48930704	352	Own	
OPPTS 850.1000	14C-DPX-EY245: A prolonged sediment toxicity test with Chironomus riparius using spiked sediment: Report No.DuPont-14396	46979729	352	Own	OECD Data Point IIA 8.5.2
OPPTS 850.1010	LBA24-002: Static, acute, 24-hour lead optimization screen using Daphnia magna: Report No.DuPont-14889, Revision No. 1	46979427	352	Own	OECD Data Point IIA 8.3.1.1
OPPTS 850.1010	LBA22-002: Static, acute, 24-hour lead optimization screen using Daphnia magna: Report No.DuPont-14890, Revision No. 1	46979428	352	Own	OECD Data Point IIA 8.3.1.1
OPPTS 850.1010	LBA23-000: Static, acute, 24-hour lead optimization screen using Daphnia magna: Report No.DuPont-16754, Revision No. 1	46979531	352	Own	OECD Data Point IIA 8.3.1.1
OPPTS 850.1010	DPX-E2Y45 technical: Static, acute, 48-hour toxicity screening test with copepods: Report No.DuPont-18090	46979612	352	Own	OECD Data Point IIA 8.3.1.3
OPPTS 850.1010	DPX-E2Y45 technical: Static, acute, 48-hour toxicity screening test with rotifers, Brachionus calveiflorus: Report No DuPont-18428	46979618	352	Own	OECD Data Point

Brachionus calyciflorus: Report No.DuPont-18428

IIIA 10.1.6

OECD Data Point

IIA 8.1.1.

OECD Data Point

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: Product: E. I. DuPont de Nemours and Company, DuPont Crop Protection, DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect P.O. Box 30, Newark, DE 19714-0030 Control (352-844) Ingredient: Chlorantraniliprole Guideline MRID Guideline Study name: Submitter Status Note Reference Number Number DPX-E2Y45 technical: 21-Day chronic, static-renewal toxicity test to Daphnia magna: **OECD Data Point** OPPTS 850.1300 46979443 352 Own Report No.DuPont-15874 IIA 8.3.2.1 14C-DPX-E2Y45: Bioconcentration in bluegill sunfish, Lepomis macrochirus: Report OECD Data Point 46979308 OPPTS 850.1730 352 Own No.DuPont-12410, Revision No. 1 IIA 8.2.6.1 I4C-DPX-E2Y45: A prolonged sediment toxicity test with Chironomus riparius using **OECD Data Point** OPPTS 850.1735 46979728 352 Own spiked water: Report No.DuPont-14395 IIA 8.5.2 Chlorantraniliprole (DPX-E2Y45) Technical: An Acute Oral Toxicity Study with the 48216601 OPPTS 850.2100 352 Own Zebra Finch (Poephila guttata): Report No.DuPont-30025 OPPTS 850,2100 DPX-E2Y45 technical: An acute oral toxicity study with the northern bobwhite: Report OECD Data Point 46889117 352 Own U.S. EPA 71-1 No.DuPont-14378 IIA 8.1.1. OPPTS 850.2100 DPX-E2Y45 20SC: An acute oral toxicity study with the northern bobwhite: Report OECD Data Point 46979822 352 Own U.S. EPA 71-1 No.DuPont-18945 1IA 8.1.1. OPPTS 850.2100 DPX-E2Y45 35WG: An acute oral toxicity study with the northern bobwhite: Report OECD Data Point 46979823 352 Own

IN-EOW78: An acute oral toxicity study with the northern bobwhite: Report No.DuPont-

OPPTS 850.2200 DPX-E2Y45 technical: A dietary LC50 study with the northern bobwhite: Report

U.S. EPA 71-1 No.DuPont-18946

18859

OPPTS

EPA 71-1

850.2100, U.S.

46979633

46889118

352

352

Own

Own

OECD Data Point

I1A 8.7.3

OECD Data Point

IIA 8.7.3

OECD Data Point

IIA 8.7.3

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of

	Data Matrix				
11-May-2016					
Applicant's / Registra	/ Registrant's Name & Address: Product:				
E. I. DuPont de Nem P.O. Box 30, Newar	ours and Company, DuPont Crop Protection, k, DE 19714-0030	DuPont™ Ry	,	52-728), DuPor ol (352-844)	nt™ Prtevathon ® Inse
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
	DPX-E2Y45: A reproduction study with the northern bobwhite: Report No.DuPont-14383	46979724	352	Own	OECD Data Poin IIA 8.1.4
OPPTS 850.2300 , U.S. EPA 71-4	DPX-E2Y45: A reproduction study with the mallard: Report No.DuPont-14384	46979725	352	Own	OECD Data Poin IIA 8.1.4
OPPTS 850.3020	DPX-E2Y45 35WG: Acute oral and contact toxicity to the honeybee, Apis mellifera L.: Report No.DuPont-14387	46889120	352	Own	OECD Data Point IIA 8.7.1 & 8.7.2
OPPTS 850.3020	DPX-E2Y45 technical: Acute contact toxicity to the honeybee, Apis mellifera L.: Report No.DuPont-14943	46889127	352	Own	OECD Data Point IIA 8.7.2
OPPTS 850.3020	DPX-E2Y45 technical: Acute oral and contact toxicity to the honeybee, Apis mellifera L.: Report No.DuPont-17582	46979602	352	Own	OECD Data Point IIA 8.7.1 & 8.7.2
OPPTS 850.3020	DPX-E2Y45 20SC [200 g/L (w/v); 18.5% (w/w)]: Acute oral and contact toxicity to the honeybee, Apis mellifera L.: Report No.DuPont-18426	46979616	352	Own	OECD Data Point IIA 8.7.1 & 8.7.2

DPX-E2Y45 35WG: Foliage residue toxicity study to the honey bee, Apis mellifera L.:

DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: A semi-field study to evaluate

DPX-E2Y45-105: A semi-field study (non-GLP) to evaluate effects on the honey bee

OPPTS 850.3030 effects on the honey bee (Apis mellifera carnica; Hymenoptera, Apidae) in Phacelia

OPPTS 850,3040 (Apis mellifera carnica; Hymenoptera, Apidae) in Phacelia in 2003; Report No.DuPont-

tanacetifolia in France 2006: Report No.DuPont-18087

OPPTS 850.3030

Report No.DuPont-16269

12753, Revision No. 1

46889129

46979806

46980009

352

352

352

Own

Own

Own

orm Approved Civib No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Product:
1 Toddet.
DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect
Control (352-844)

Ingredient: Chlorantraniliprole					
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
	DPX-E2Y45 20SC [200 g/L (w/v); 18.5% (w/w)]: Acute oral and contact toxicity to the honeybee, Apis mellifera L.: Report No.DuPont-14386	46889119	352	Own	OECD Data Point IIA IA 10.2.4.1
OPPTS 850.3040	Spain 2004: Report No.DuPont-14388	46979346	352	Own	OECD Data Point IIA 8.7.3
OPPTS 850.3040	DPX-E2Y45 20SC (200 g a.s./L (w/v), 18.5% (w/w)): A semi-field study to evaluate effects on the honey bee (Apis mellifera carnica; Hymenoptera, Apidae) in Phacelia in Germany 2004: Report No.DuPont-14706	46979422	352	Own	OECD Data Point IIA 8.7.3
OPPTS 850.3040	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: A semi-field study to evaluate effects on the honey bee (Apis mellifera mellifera; Hymenoptera, Apidae) on Phacelia in France 2005: Report No.DuPont-16271	46979446	352	Own	OECD Data Point IIA 8.7.3
OPPTS 850.3040	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: A semi-field study to evaluate effects on the honey bee (Apis mellifera carnica; Hymenoptera, Apidae) in Phacelia tanacetifolia in Northern France 2005: Report No.DuPont-16272	46979447	352	Own	OECD Data Point IIA 8.7.3
OPPTS 850.3040	DPX-E2Y45 20SC (200 g a.s./L (w/w)), 18.5% (w/w): A semi-field study to determine residues in nectar and pollen from foraging honey bees (Apis mellifera carnica; Hymenoptera, Apidae) and residues in fresh honey, pollen and wax from combs after exposure t: Report No.DuPont-17208	46979743	352	Own	OECD Data Point 11A 8.7.3
OPPTS 850.3040	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: A semi-field study to evaluate effects on the honey bee (Apis mellifera mellifera; Hymenoptera, Apidae) on wheat treated with artificial honeydew in France 2005: Report No.DuPont-17247, Revision No. 1	46979548	352	Own	OECD Data Point 11A 8.7.3

OECD Data Point

IIA 8.12

OECD Data Point

IIA 8.9.1

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of

	rmation, including suggestions for reducing the burden to: Director, OPPE Information Management Div 60. Do not send the form to this address.	vision (2137), C	1.5. Environmental Pi	otection Agenc	y, 401 M Street, S.W.,
	Data Matrix				
11-May-2016					
Applicant's / Registra	ant's Name & Address:	Product:			
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030		DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Control (352-844)			
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 850.3040	DPX-E2Y45 20SC (200 g a.s./L (w/w)), 18.5% (w/w): A semi-field study to evaluate the effects on the honey bee (Apis mellifera carnica; Hymenoptera, Apidae) on wheat treated with artificial honeydew in Northern France 2005: Report No.DuPont-17248		352	Own	OECD Data Point IIA 8.7.3
OPPTS 850.3040	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: A semi field study to evaluate effects on the honey bee (Apis mellifera mellifera; Hymenoptera, Apidae) on phacelia in France 2006: Report No.DuPont-18085	46979804	352	Own	OECD Data Point IIA 8.7.3
OPPTS 850.3040	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: A semi field study to evaluate effects on the honey bee (Apis mellifera mellifera; Hymenoptera, Apidae) on wheat treated with artificial honeydew in France 2006: Report No.DuPont-18086	46979805	352	Own	OECD Data Point IIA 8.7.3
OPPTS 850.4000	DPX-E2Y45 20SC [200 g/L (w/v); 18.5% (w/w)]: Static, 72-hour growth inhibition limit test to the green alga, Pseudokirchneriella subcapitata: Report No.DuPont-18088	46979610	352	Own	OECD Data Point IIA 8.4
OPPTS 850.4000	DPX-E2Y45 35WG: Static, 72-hour growth inhibition limit test to the green alga, Pseudokirchneriella subcapitata: Report No.DuPont-18089	46979611	352	Own	OECD Data Point IIA 8.4
OPPTS 850.4100	DPX-E2Y45 20SC [200 g/L (w/v); 18.5% (w/w)]: A greenhouse study to investigate the effects on seedling emergence and growth of ten terrestrial plants following soil exposure: Report No.DuPont-19075	46979825	352	Own	OECD Data Point IIA 8.12
	DPX-E2Y45 20SC [200 g/L (w/v); 18.5% (w/w)]: A greenhouse study to investigate the				OECD Data Point

46979824

46979402

352

352

Own

Own

OPPTS 850.4150 effects on vegetative vigor of ten terrestrial plants following foliar exposure: Report

DPX-E2Y45 technical: Acute toxicity to the earthworm, Eisenia fetida in artificial soil:

No.DuPont-19074

Report No.DuPont-14398

OPPTS 850.5100

IIA 8.9.1

OECD Data Point

IIA 8.9.2

OECD Data Point

IIA 8.9.1

OECD Data Point

IIA 8.9.1

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of

this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address. Data Matrix 11-May-2016 Product: Applicant's / Registrant's Name & Address: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30. Newark, DE 19714-0030 Control (352-844) Chlorantraniliprole Ingredient: Guideline MRID Guideline Study name: Submitter Status Note Reference Number Number **OECD Data Point** IN-ECD73: Assessment of the effects on soil microflora: Report No.DuPont-17627, OPPTS 850.5100 46979747 352 Own Revision No. 1 IIA 8.10.1 & 8.10.2 **OECD Data Point** OPPTS 850.5100 IN-GAZ70: Assessment of the effects on soil microflora: Report No.DuPont-17628 46979748 352 Own IIA 8.10.1 & 8.10.2 **OECD Data Point** DPX-E2Y45 20SC [200 g/L (w/v); 18.5% (w/w)]: Assessment of the effects on soil IIA 8.10.1 & OPPTS 850.5100 46979629 352 Own microflora: Report No.DuPont-18813 8.10.2. OECD Data Point IIIA 10.7.1 DPX-E2Y45 35WG: Assessment of the effects on soil microflora: Report No.DuPont-**OECD Data Point** OPPTS 850.5100 46979634 352 Own 18882 IIA 8.10.1 & 8.10.2 DPX-E2Y45 technical: Assessment of the effects on soil microflora: Report No.DuPont-OECD Data Point 46979347 OPPTS 850.6200 352 Own 14389 IIA 8.10.1 & 8.10.2 IN-EOW78: Acute toxicity to the earthworm, Eisenia fetida in artificial soil: Report **OECD Data Point** 46979649 OPPTS 850.6200 352 Own

46979529

46979542

46979543

352

352

352

Own

Own

Own

No.DuPont-15389, Revision No. 1

No.DuPont-17091

No.DuPont-17092

fetida, in artificial soil: Report No.DuPont-16694

OPPTS 850.6200

OPPTS 850.6200

OPPTS 850.6200

DPX-E2Y45 35WG: Effects on reproduction and growth of the earthworm. Eisenia

IN-ECD73: Acute toxicity to the earthworm, Eisenia fetida in artificial soil: Report

IN-GAZ70: Acute toxicity to the earthworm, Eisenia fetida in artificial soil: Report

orm Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Product: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 850.6200	IN-EQW78: Effects on reproduction and growth of the earthworm, Eisenia fetida, in artificial soil: Report No.DuPont-17093	46979544	352	Own	OECD Data Point IIA 8.9.2
OPPTS 850.6200	IN-F6L99: Acute toxicity to the earthworm, Eisenia fetida in artificial soil: Report No.DuPont-17631	46979604	352	Own	OECD Data Point IIA 8.9.1
OPPTS 850.6200	IN-ECD73: Effects on reproduction and growth of the earthworm, Eisenia fetida, in artificial soil: Report No.DuPont-17632	46979605	352	Own	OECD Data Point IIA 8.9.2
OPPTS 850.6200	IN-GAZ70: Effects on reproduction and growth of the earthworm, Eisenia fetida, in artificial soil: Report No.DuPont-17633	46979606	352	Own	OECD Data Point IIA 8.9.2
OPPTS 850.6200	DPX-E2Y45 35WG: Acute toxicity to the earthworm, Eisenia fetida in artificial soil: Report No.DuPont-18817	46979630	352	Own	OECD Data Point IIA 8.9.1
OPPTS 850 6200	DPX-E2Y45 20SC [200 g/L (w/v); 18.5% (w/w)]: Acute toxicity to the earthworm, Eisenia fetida in artificial soil: Report No.DuPont-18818	46979819	352	Own	OECD Data Point IIA 8.9.1
OPPTS 850.6800	DPX-E2Y45 technical: Activated sludge respiration inhibition test: Report No.DuPont- 14385	46979726	352	Own	OECD Data Point IIA 8.15
OPPTS 860.1000. 860.1500	Magnitude of Chlorantraniliprole Residues in Rice and Crayfish Following Seed Treatment with Chlorantraniliprole (DPX-E2Y45) FS [50%(W/W)] – U.S., 2011 - 2012: Report No.DuPont-30021	48930701	352	Own	
OPPTS 860.1000. 860.1500	Magnitude of Chlorantraniliprole Residues in Coffee Following Foliar Applications with Chlorantraniliprole (DPX-E2Y45) 35WG – U.S., 2011: Report No.DuPont-30023	48930707	352	Own	
OPPTS 860.1000. 860.1500	Magnitude of Chlorantraniliprole Residues in Strawberries Following Foliar Applications with Chlorantraniliprole (DPX-E2Y45) 20SC [200 g/L (W/V);18.4%(W/W)] – U.S. and Canada, 2011: Report No.DuPont-30024	48930708	352	Own	
OPPTS 860.1340	Analytical Method For The Determination Of Chlorantraniliprole And Metabolites In Poultry Tissues And Eggs Using LC/MS/MS: Report No.DuPont-31085	48930705	352	Own	

orm Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

	Data Matrix				
11-May-2016					
Applicant's / Registrant's Name & Address: Product:					
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 DuPont™ Rynaxypyr Technical (352-728), DuPon Control (352-844)				nt™ Prtevathon ® Insect	
Ingredient:	Chlorantraniliprole	<u> </u>			
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 860.1340	Analytical Method for the Determination of Chlorantraniliprole and IN-ECD73 in Crayfish Using LC/MS/MS: Report No.DuPont-31473	48930702	352	Own	
OPPTS Series 850 Summaries	DPX-E2Y45, Section 6: Ecotoxicology Study Summaries in Support of Experimental Use Permit in the United States.: Report No.DuPont-20273	46889236	352	Own	Summary Document- Superseded by DuPont-18274
OPTTS 860.1480	Magnitude of Residues of Chlorantraniliprole (DPX-E2Y45) and Metabolites in Laying Hen Tissues and Eggs (2 volumes): Report No.DuPont-31665	48930706	352	Own	
U.S. EPA 122-2, 123-2	DPX-E2Y45 technical: Influence on growth and growth rate of the green alga Selenastrum capricornutum: Report No.DuPont-12408, Revision No. 1	46979306	352	Own	OECD Data Point IIA 8.4
U.S. EPA 122-2, 123-2	DPX-E2Y45 technical: Influence on growth and reproduction of Lemna gibba G3: Report No.DuPont-12409, Revision No. 1	46979307	352	Own	OECD Data Point IIA 8.6
U.S. EPA 122-2, 123-2	DPX-E2Y45 technical: Influence on growth rate of the blue-green alga Anabaena flos-aquae: Report No.DuPont-14390	46979348	352	Own	OECD Data Point IIA 8.4
U.S. EPA 123-2	DPX-E2Y45 technical: Influence on growth and growth rate of the marine diatom, Skeletonema costatum: Report No.DuPont-14391	46979349	352	Own	OECD Data Point IIA 8.4
U.S. EPA 123-2	DPX-E2Y45 technical: Influence on growth and growth rate of the alga, Navicula pelliculosa: Report No.DuPont-14392, Revision No. 1	46979727	352	Own	OECD Data Point IIA 8.4
U.S. EPA 143-1	DPX-E2Y45 35WG: A laboratory multiple dose test to study the effects on the parasitoid Aphidius rhopalosiphi (Hymenoptera, Braconidae): Report No.DuPont-12405	46979304	352	Own	OECD Data Point IIA 8.8.1.1
U.S. EPA 143-1	DPX-E2Y45 35WG: A laboratory multiple dose test to study the effects on the predatory mite Typhlodromus pyri Scheuten (Acari, Phytoseiidae): Report No.DuPont-12406	46979305	352	Own	OECD Data Point IIA 8.8.1.2

Form Approved Civib No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Washington, DC 20460. Do not send the form to this address.	
Data Matrix	
11-May-2016	
Applicant's / Registrant's Name & Address:	Product:
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

Ingredient: Chlorantraniliprole					
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
U.S. EPA 143-1	DPX-E2Y45 20SC [200 g a.s./L (w/v); 18.5% (w/w)]: A field study to evaluate effects on predatory mites in apple orchards in Italy, 2004: Report No.DuPont-14704 Revision No.1	46979420	352	Own	OECD Data Point IIA 8.8.2.2
U.S. EPA 143-1	DPX-E2Y45 35WG: A field study to evaluate effects on predatory mites in grape vineyards in southern France, 2004: Report No.DuPont-14705	46979421	352	Own	OECD Data Point IIA 8.8.2.2
U.S. EPA 143-1	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: Non-GLP laboratory study to evaluate the effects on the hoverfly Episyrphus balteatus DEG. (Diptera, Syrphidae) in the laboratory: Report No.DuPont-16532, Revision No. 1	46979733	352	Own	OECD Data Point IIA 8.8.1.4
U.S. EPA 143-1	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)] non-GLP laboratory study to evaluate the effects on the lady bird beetle Coccinella septempunctata L. (Coleoptera, Coccinellidae), under laboratory conditions: Report No.DuPont-17300, Revision No. 1	46979745	352	Own	OECD Data Point IIA 8.8.1.4
U.S. EPA 143-1	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)] non-GLP laboratory study to evaluate the effects on the green lacewing Chrysoperla carnea Steph. (Neuroptera, Chrysopidae) under laboratory conditions: Report No.DuPont-17301	46979550	352	Own	OECD Data Point IIA 8.8.1.4
U.S. EPA 143-1	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: An extended laboratory rate response test to study the effects on the ladybird beetle, Coccinella septempunctata L. (Coleoptera, Coccinellidae): Report No.DuPont-18079	46979609	352	Own	OECD Data Point IIA 8.8.2.4
U.S. EPA 143-1	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: An extended laboratory rate response test to study the effects on the predatory bug Orius laevigatus Fieber (Heteroptera, Anthocoridae): Report No.DuPont-18081, Revision No. 1	46979801	352	Own	OECD Data Point IIA 8.8.2.4
U.S. EPA 143-1	DPX-E2Y45 20SC [200 g a.s./L (w/w), 18.5% (w/w)]: An extended laboratory rate response test to study the effects on the hoverfly Episyrphus balteatus DEG. (Diptera, Syrphidae) in the laboratory: Report No.DuPont-18082	46979802	352	Own	OECD Data Point IIA 8.8.2.4

OECD Data Point

IIA 8.8.2.5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response

	Data Matrix				
11-May-2016					
Applicant's / Registra	ant's Name & Address:	Product:			
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030		DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Ins Control (352-844)			
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
U.S. EPA 143-1	DPX-E2Y45 35WG: An extended laboratory rate response test to study the effects on the hoverfly Episyrphus balteatus DEG. (Diptera, Syrphidae) in the laboratory: Report No.DuPont-18084	46979803	352	Own	OECD Data Point IIA 8.8.2.4
U.S. EPA 143-1	Report No.DuPont-18423, Revision No. 1	46979814	352	Own	OECD Data Point
U.S. EPA 143-1	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: A laboratory rate response test to evaluate the effects on the predatory mite Typhlodromus pyri Scheuten (Acari, Phytoseiidae): Report No.DuPont-18424, Revision No. 1	46979615	352	Own	OECD Data Point IIA 8.8.1.2
U.S. EPA 143-1	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: An extended laboratory test with field aged spray deposits to study the effects on the ladybird beetle, Coccinella septempunctata L. (Coleoptera, Coccinellidae): Report No.DuPont-19746	46979913	352	Own	OECD Data Point IIA 8.8.2.4
U.S. EPA 143-1	DPX-E2Y45 20SC [200 g a.s./L (w/v), 18.5% (w/w)]: An extended laboratory test with field-aged spray deposits to study the effects on the hoverfly Episyrphus balteatus DEG.	46979914	352	Own	OECD Data Point IIA 8.8.2.4

46979643

352

Own

(Diptera, Syrphidae): Report No.DuPont-19747

U.S. EPA 143-1

DPX-E2Y45 technical: Effects on reproduction of the predatory mite Hypoaspis

aculeifer in artificial soil with 5% peat: Report No.DuPont-19748

Form Approved ONB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Pata Matrix DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

Ingredient: Chlorantraniliprole					
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
U.S. EPA 72-1	DPX-E2Y45 technical: Static, acute, 96-hour LC50 rainbow trout, Oncorhynchus mykiss: Report No.DuPont-12332	46889008	352	Own	OECD Data Point IIA 8.2.1.1
U.S. EPA 72-1	DPX-E2Y45 Technical: Static, acute, 96-hour LC50 to bluegill sunfish, Lepomis macrochirus: Report No.DuPont-12333	46889009	352	Own	OECD Data Point IIA 8.2.1.2
U.S. EPA 72-1	DPX-E2Y45 technical: Static, acute, 96-hour limit test to channel catfish, Ictalurus punctatus: Report No.DuPont-14278	46979339	352	Own	OECD Data Point IIA 8.2.1.2
U.S. EPA 72-1	DPX-E2Y45 35WG: Static, acute, 96-hour toxicity test to rainbow trout, Oncorhynchus mykiss: Report No.DuPont-15386	46979437	352	Own	OECD Data Point IIA 8.2.1.1
U.S. EPA 72-1	DPX-E2Y45 35WG: Static, acute, 96-hour limit test to bluegill sunfish, Lepomis macrochirus: Report No.DuPont-15396	46979439	352	Own	OECD Data Point IIA 8.2.1.2
U.S. EPA 72-1	DPX-E2Y45 20SC [200 g/L (w/v); 18.5% (w/w)]: Static, acute, 96-hour limit test to rainbow trout, Oncorhynchus mykiss: Report No.DuPont-18601	46979624	352	Own	OECD Data Point IIA 8.2.1.1
U.S. EPA 72-1	DPX-E2Y45 20SC [200 g/L (w/v); 18.5% (w/w)]: Static, acute, 96-hour limit test to bluegill sunfish, Lepomis macrochirus: Report No.DuPont-18602	46979625	352	Own	OECD Data Point IIA 8.2.1.2
U.S. EPA 72-2	DPX-E2Y45 technical: Static, acute, 48-hour EC50 to Daphnia magna: Report No.DuPont-12411	46889011	352	Own	OECD Data Point IIA 8.3.1.1

IIA 8.3.1.1

OECD Data Point

IIA 8.3.1.3

OECD Data Point

IIA 8.5.1

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response

this collection of info	special review activities, including time for reading the instructions and completing the necessary form rmation, including suggestions for reducing the burden to: Director, OPPE Information Management D 160. Do not send the form to this address.				
	Data Matrix				
11-May-2016		1			
Applicant's / Registra	ant's Name & Address:	Product:			
E. I. DuPont de Nem P.O. Box 30, Newar	ours and Company, DuPont Crop Protection, k, DE 19714-0030	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® I Control (352-844)			t™ Prtevathon ® Insect
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
U.S. EPA 72-2	DPX-E2Y45 technical: Static, acute, 48-hour toxicity test to the mayfly, Centroptilum triangulifer: Report No.DuPont-15109	46979433	352	Own	OECD Data Point IIA 8.3.1.2
U.S. EPA 72-2	DPX-E2Y45 technical: Static, acute, 48-hour toxicity test to Chironomus riparius: Report No.DuPont-15112	46979434	352	Own	OECD Data Point IIA 8.5.1
U.S. EPA 72-2	DPX-E2Y45 35WG: Static, acute, 48-hour toxicity test to Daphnia magna: Report No.DuPont-15113	46979435	352	Own	OECD Data Point IIA 8.3.1.1
U.S. EPA 72-2	DPX-E2Y45 technical: Static, acute, 48-hour toxicity test to Hyalella azteca: Report No.DuPont-15114	46979436	352	Own	OECD Data Point IIA 8.3.1.3
U.S. EPA 72-2	IN-EQW78: Static, acute, 48-hour limit test to Daphnia magna: Report No.DuPont- 15388	46979438	352	Own	OECD Data Point IIA 8.3.1.1
U.S. EPA 72-2	DPX-E2Y45 technical: Static, acute, 48-hour toxicity test to adult populations of	46979440	352	Own	OECD Data Point

46979441

46979442

352

352

Own

Own

Daphnia magna: Report No.DuPont-15868

Lumbriculus variegatus: Report No.DuPont-15873

Report No.DuPont-15872

U.S. EPA 72-2

U.S. EPA 72-2

DPX-E2Y45 technical: Static, acute, 48-hour toxicity test to crayfish, Oronectes virilis:

DPX-E2Y45 technical: Static, acute, 48-hour toxicity test to the aquatic oligochaete,

OECD Data Point

IIA 8.3.1.1

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response

	Data Matrix				
11-May-2016					
Applicant's / Registra	int's Name & Address:	Product:			
E. I. DuPont de Nem P.O. Box 30, Newarl	ours and Company, DuPont Crop Protection, k, DE 19714-0030	DuPont™ Ry	ynaxypyr Technical (3: Contro	52-728), DuPon ol (352-844)	t™ Prtevathon ® Inse
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
1 S EPA //-/	DPX-E2Y45 technical: Static, acute, 48-hour toxicity test to the caddisfly, Chimarra atterima: Report No.DuPont-17585	46979603	352	Own	OECD Data Poin IIA 8.3.1.2
J.S. EPA 72-2	DPX-E2Y45 technical: Acute, variable exposure toxicity test with recovery to Daphnia magna: Report No.DuPont-17653	46979607	352	Own	OECD Data Poin IIA 8.3.1.1
J.S. EPA 72-2	IN-GAZ70: Static, acute, 48-hour limit test to Daphnia magna: Report No.DuPont- 18387	46979614	352	Own	OECD Data Poin IIA 8.3.1.1
J.S. EPA 72-2	DPX-E2Y45 20SC [200 g/L (w/v); 18.5% (w/w)]: Static, acute, 48-hour toxicity test to Daphnia magna: Report No.DuPont-18427, Revision No. 1	46979617	352	Own	OECD Data Poin IIA 8.3.1.1
U.S. EPA 72-2	IN-ECD73: Static, 48-hour limit test to Daphnia magna: Report No.DuPont-18472	46979619	352	Own	OECD Data Poin IIA 8.3.1.1

46979620

352

Own

IN-F6L99: Static, 48-hour toxicity test to Daphnia magna: Report No.DuPont-18473

U.S. EPA 72-2

Form Approved UNB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Product: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect

Ingredient:	nt: Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
U.S. EPA 72-3	DPX-E2Y45 technical: Static acute toxicity to the sheepshead minnow, Cyprinodon variegatus: Report No.DuPont-12334	46979301	352	Own	OECD Data Point IIA 8.11.1
U.S. EPA 72-3	DPX-E2Y45 technical: Acute toxicity to the mysid, Americamysis bahia: Report No.DuPont-12335	46979302	352	Own	OECD Data Point IIA 8.11.1
U.S. EPA 72-3 (b)	DPX-E2Y45 technical: Flow-through mollusc shell deposition test using the eastern oyster, Crassostrea virginica: Report No.DuPont-12412	46979309	352	Own	OECD Data Point IIA 8.3.1.4
U.S. EPA 72-4	DPX-E2Y45 technical: Early life-stage toxicity to rainbow trout, Oncorhynchus mykiss: Report No.DuPont-14279	46979340	352	Own	OECD Data Point IIA 8.2.4
U.S. EPA 72-4	DPX-E2Y45 technical: Flow-through early life stage toxicity to the sheepshead minnow, Cyprinodon variegatus: Report No.DuPont-14394	46979350	352	Own	OECD Data Point IIA 8.2.4
U.S. EPA 72-4 (c)	DPX-E2Y45 technical: Flow-through chronic toxicity to the mysid, Americamysis bahia: Report No.DuPont-14397	46979401	352	Own	OECD Data Point IIA 8.3.2.1
	DPX-E2Y45 20SC: Effects on the decomposition of organic matter in the field: Report No.DuPont-12752, Revision No. 1	46979313	352	Own	OECD Data Point IIA 8.8.2.5
	DPX-E2Y45 35WG: Effects on decomposition of organic matter in the field: Report No.DuPont-14330	46979704	352	Own	OECD Data Point IIA 8.8.2.5
	IN-EQW78: Effects on the collembola, Folsomia candida in artificial soil: Report No.DuPont-16531	46979505	352	Own	OECD Data Point IIA 8.8.2.5

Ingredient:

Chlorantranilinrole

OECD Data Point

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response

this collection of info	I special review activities, including time for reading the instructions and completing the necessary form rmation, including suggestions for reducing the burden to: Director, OPPE Information Management Div 160. Do not send the form to this address.				
	Data Matrix				
11-May-2016		ł			
Applicant's / Registra	ant's Name & Address:	Product:			
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030		DuPont™ R		52-728), DuPor ol (352-844)	nt™ Prtevathon ® Insect
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
	IN-ECD73: Effects on the collembola, Folsomia candida in artificial soil: Report No.DuPont-17083	46979540	352	Own	OECD Data Point IIA 8.8.2.5
	IN-GAZ70: Effects on the collembola, Folsomia candida in artificial soil: Report No.DuPont-17084	46979541	352	Own	OECD Data Point IIA 8.8.2.5
	IN-EQW78: Assessment of the effects on soil microflora: Report No.DuPont-17086, Revision No. 1	46979742	352	Own	OECD Data Point IIA 8.10.1 & 8.10.2
	Chlorantraniliprole (DPX-E2Y45) Active substance Annex IIA: Section 6: Ecotoxicology Summaries and assessment (Tier II - Document M-II): Report No.DuPont- 18274	46979813	352	Own	Summary Document
	DPX-E2Y45: Summary of insecticide screening data for parent compound and major metabolites: Report No.DuPont-18487	46979623	352	Own	OECD Data Point IIA 8.14.1

Report No.DuPont-18730 IIA 8.8.2.5 Chlorantraniliprole 20SC (DPX-E2Y45 20SC) 200 g/L suspension concentrate formulation Annex IIIA: Section 6: Ecotoxicology Summaries and assessment (Tier II -46979849 352 Own Summary Document Document M-III): Report No.DuPont-19494 Chlorantraniliprole 20SC (DPX-E2Y45 20SC) 200 g/L suspension concentrate 47231226 formulation Annex IIIA: Section 6: Ecotoxicology Summaries and assessment (Tier II 352 Own Document M-III) Revision No. 1: Report No.DuPont-19494 RV1

46979626

352

Own

DPX-E2Y45 technical: Effects on the collembola, Folsomia candida in artificial soil:

OECD Data Point

IIA 4.4 OECD Data Point

IIA 4.5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of Washington, DC 20460. Do not send the form to this address.

this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., **Data Matrix** 11-May-2016 Product: Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection. DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect P.O. Box 30. Newark, DE 19714-0030 Control (352-844) Ingredient: Chlorantraniliprole Guideline MRID Guideline Study name: Submitter Status Note Reference Number Number Chlorantraniliprole 35WG (DPX-E2Y45 35WG) water-dispersible granular formulation Annex IIIA: Section 6: Ecotoxicology Summaries and assessment (Tier II - Document M-46979906 352 Own Summary Document III): Report No.DuPont-19509 Chlorantraniliprole 35WG (DPX-E2Y45 35WG) Water-dispersible granular formulation Annex IIIA: Section 6: Ecotoxicology Summaries and assessment (Tier II - Document 47231229 352 Own M-III) Revision No. 1: Report No.DuPont-19509 RV1 DPX-E2Y45: Prospective population modeling of collembolan responses to potential OECD Data Point 46979939 352 Own exposures in soil: Report No.DuPont-21352 EU IIIA 10.6.6 DPX-E2Y45: Prospective population modeling of Daphnia magna responses to potential OECD Data Point 46979940 352 Own exposures in water: Report No.DuPont-21353 EU IIIA 10.2.2.2 Behavior of Chlorantraniliprole in Flooded Fields- Request for Waiver of Aquatic Field 47588210 162-4 352 Own Dissipation Study: Report No.DuPont-26784 High temperature hydrolysis of [14C]-DPX-E2Y45 in buffered aqueous solution at pH 4 OECD Data Point OPPTS 835,2130 46979322 352 Own 5, and 6: Report No. DuPont-12994, Revision No. 1 IIA 6.5.1 Effect of temperature on the hydrolytic stability of [14C]-DPX-E2Y45 in buffered OECD Data Point 46889212 OPPTS 835.2130 352 Own aqueous solution: Report No.DuPont-17456 IIA 7.5 Radiovalidation of the residues of DPX-E2Y45 and its metabolites (IN-EQW78, IN-**OECD Data Point** OPPTS 850,7100 46889101 352 Own ECD73, IN-F6L99, and IN-GAZ70) in soil: Report No.DuPont-13263 IIA 4.4

46889126

46979429

352

352

Own

Own

Validation of an analytical method for the determination of DPX-E2Y45, IN-EQW78, IN

ECD73, IN-F6L99 and IN-GAZ70 in soil: Report No.DuPont-14819, Revision No. 1

Analytical method for the determination of DPX-E2Y45 and IN-EQW78 in water using

GC-ECD: Report No.DuPont-14940

OPPTS 850,7100

OPPTS 850.7100

orm Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Ingredient: Chlorantraniliprole

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 850.7100	Analytical method for the determination of DPX-E2Y45 in soil using GC-ECD: Report No.DuPont-14942	46979430	352	Own	OECD Data Point IIA 4.4
OPPTS 850.7100	Independent laboratory validation of the analytical method, DuPont-14819, "Analytical method for the determination of DPX-E2Y45, IN-EQW78, IN-ECD73, IN-F6L99 and IN-GAZ70 in soil": Report No.DuPont-15024	46979431	352	Own	OECD Data Point IIA 4.4
OPPTS 850.7100	Analytical method for the determination of DPX-E2Y45 and degradation products in water using LC/MS/MS: Report No.DuPont-16058	46979445	352	Own	OECD Data Point IIA 4.5
OPPTS 850.7100	Validation of an analytical method for the determination of DPX-E2Y45, IN-EQW78, IN-ECD73, IN-F9N04 and IN-GAZ70 in fresh water sediment and IN-F9N04 in soil: Report No.DuPont-18017	1 :	352	Own	OECD Data Point IIA 4.4
OPPTS 860.1380	Storage stability of DPX-E2Y45 and metabolites (IN-EQW78, IN-ECD73, and IN-GAZ70) in frozen soil: Report No.DuPont-12955	46979321	352	Own	OECD Data Point IIA 7.3.1
OPPTS Series 835 Summaries	DPX-E2Y45 Active Substance, Annex IIA: Section 5: Fate in the Environment. Summaries and Assessment in Support of Experimental Use Permit in the United States.: Report No.DuPont-20272	46889235	352	Own	Summary Document Superseded by DuPont-18273
U.S. EPA 161-1	Hydrolytic stability of [14C]-DPX-E2Y45 in buffered aqueous solutions at pH 4, 7, and 9: Report No.DuPont-12782	46889017	352	Own	OECD Data Point IIA 2.9.1 & 7.5
U.S. EPA 161-2	Photodegradation of [14C]-DPX-E2Y45 in pH 7 buffer and natural water: Report No.DuPont-12783	46889018	352	Own	OECD Data Point IIA 2.9.2, 2.9.3 & 7.5
U.S. EPA 161-2	Preparation and identification of the aqueous photoproducts of DPX-E2Y45: Report No.DuPont-13917	46979329	352	Own	OECD Data Point IIA 7.6

orm Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. i. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Product: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
U.S. EPA 161-2	14C-DPX-E2Y45: Photodegradation of DPX-E2Y45 in a water/sediment system: Report No.DuPont-14438, Revision No. 1	46889122	352	Own	OECD Data Point IIA 7.8.3
U.S. EPA 161-2	Calculation of DT50 values for the aqueous photoproducts of DPX-E2Y45: Report No.DuPont-18732	46979627	352	Own	OECD Data Point IIA 7.6
U.S. EPA 161-2	Calculation of quantum yield of the aqueous photoproducts of DPX-E2Y45: Report No.DuPont-18858	46979632	352	Own	OECD Data Point IIA 7.6
U.S. EPA 161-3	Photodegradation of [14C]-DPX-E2Y45 on soil: Report No.DuPont-12778	46979316	352	Own	OECD Data Point IIA 7.1.3
U.S. EPA 161-4	DPX-E2Y45: Photochemical oxidative degradation: Report No.DuPont-14637	46979419	352	Own	OECD Data Point IIA 2.10 & 7.10.
U.S. EPA 162-1	Aerobic soil metabolism of [14C]-DPX-E2Y45: Report No.DuPont-12779, Supplement No. 1	46889014	352	Own	OECD Data Point IIA 7.1.1 & 7.2.1
U.S. EPA 162-1	Aerobic soil metabolism of [14C]-DPX-E2Y45: Report No.DuPont-12779, Supplement No. 1	46889014	352	Own	OECD Data Point IIA 7.1.1 & 7.2.1
U.S. EPA 162-1	14C-DPX-E2Y45: Rate of degradation in three aerobic soils: Report No.DuPont-12780, Supplement No. 1	46889015	352	Own	OECD Data Point IIA 7.1.1 & 7.2.1
U.S. EPA 162-1	14C-DPX-E2Y45: Rate of degradation in three aerobic soils: Report No.DuPont-12780, Supplement No. 1	46889015	352	Own	OECD Data Point IIA 7.1.1 & 7.2.1
U.S. EPA 162-1	Rate of degradation of [14C]-IN-ECD73 in five aerobic soils: Report No.DuPont-14620	46979411	352	Own	OECD Data Point IIA 7.2.3

Form Approved OIVIB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Pata Matrix Product: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

Ingredient: Chlorantraniliprole					
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
U.S. EPA 162-1	The degradation of 14C-IN-EQW78 in five aerobic soils: Report No.DuPont-14621	46979412	352	Own	OECD Data Point IIA 7.2.3
U.S. EPA 162-1	Effect of temperature and soil viability on the rate of degradation of 14C-DPX-E2Y45 in two aerobic soils: Report No.DuPont-14622, Revision No. 1	46889124	352	Own	OECD Data Point IIA 7.2.1 & 7.2.2
U.S. EPA 162-1	The degradation of 14C-IN-F6L99 in five aerobic soils: Report No.DuPont-14623	46979413	352	Own	OECD Data Point 1IA 7.2.3
U.S. EPA 162-1	Rate of degradation of [14C]-IN-GAZ70 in five aerobic soils: Report No.DuPont-17046	46979533	352	Own	OECD Data Point IIA 7.2.3
U.S. EPA 162-1	Rate of degradation and soil adsorption (Koc) values for DPX-E2Y45 in three Brazilian soils: Report No.DuPont-17454, Revision No. 2	46979746	352	Own	OECD Data Point IIA 7.2.1 & 7.4.1
U.S. EPA 162-2	Anaerobic soil metabolism of [14C]-DPX-E2Y45: Report No.DuPont-14568, Revision No. 1	46979409	352	Own	OECD Data Point IIA 7.1.2 & 7.2.4
U.S. EPA 162-3	Anaerobic aquatic metabolism of [14C]-DPX-E2Y45: Report No.DuPont-12995, Revision No. 1	46979323	352	Own	OECD Data Point IIA 7.8.2
U.S. EPA 162-4	14C-DPX-E2Y45: Degradability and fate in the water/sediment system: Report No.DuPont-12781, Revision No. 1	46889016	352	Own	OECD Data Point IIA 7.8.1 & 7.8.3
U.S. EPA 163-1	DPX-E2Y45: Batch equilibrium (adsorption/desorption) in five soils: Report No.DuPont- 14445	46889123	352	Own	OECD Data Point IIA 7.4.1
U.S. EPA 163-1	DPX-E2Y45: Batch Equilibrium (Adsorption/Desorption) in Five Soils: Report No.DuPont-14445, Revision No. 1, Amendment No. 1	47138402	352	Own	OECD Data Point IIA 7.4.1

Form Approved ONB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix

11-May-2016 Applicant's / Registrant's Name & Address:

Product:

E. I. DuPont de Nemours and Company, DuPont Crop Protection,

DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

P.O. Box 30, Newark, DE 19714-0030

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
U.S. EPA 163-1	Leaching potential of DPX-E2Y45 residues in fresh spiked soil, aged soil, and post- extraction soil: Report No.DuPont-14624	46979414	352	Own	OECD Data Point IIA 7.4.5
U.S. EPA 163-1	IN-EQW78 (a metabolite of DPX-E2Y45): Batch equilibrium (adsorption/desorption) in five soils: Report No.DuPont-14625	46979415	352	Own	OECD Data Point IIA 7.4.2
U.S. EPA 163-1	Adsorption/desorption of [14C]DPX-E2Y45 in twenty-two soils: Report No.DuPont- 14626, Revision No. 1	46979416	352	Own	OECD Data Point IIA 7.4.1
U.S. EPA 163-1	IN-ECD73 (a metabolite of DPX-E2Y45): Batch equilibrium (adsorption/desorption) in five soils: Report No.DuPont-14627	46979417	352	Own	OECD Data Point IIA 7.4.2
U.S. EPA 163-1	Aged desorption of 14C-DPX-E2Y45 in three soils: Report No.DuPont-14628	46979418	352	Own	OECD Data Point IIA 7.4.1
U.S. EPA 163-I	IN-F6L99 (a metabolite of DPX-E2Y45): Batch equilibrium (adsorption/desorption) in five soils: Report No.DuPont-14835	46979426	352	Own	OECD Data Point IIA 7.4.2
U.S. EPA 163-1	Leaching behaviour of DPX-E2Y45 and its metabolites - a modeling study with FOCUS PELMO 3.3.2 and FOCUS PEARL 2.2.2: Report No.DuPont-16524	46979732	352	Own	OECD Data Point IIIA 9.6
U.S. EPA 163-1	DPX-E2Y45: Adsorption to kaolinite and montmorillonite (smectite) clays: Report No.DuPont-I6596, Revision No. I	46979737	352	Own	OECD Data Point IIA 7.4.1
U.S. EPA 163-1	IN-GAZ70 (a metabolite of DPX-E2Y45): Batch equilibrium (adsorption/desorption) in five soils: Report No.DuPont-17048	46979534	352	Own	OECD Data Point IIA 7.4.2
U.S. EPA 163-1	DPX-E2Y45: Adsorption to soil, verdure, and thatch: Report No.DuPont-17049	46979535	352	Own	OECD Data Point IIA 7.4.1
U.S. EPA 163-1	Details of soil collection for adsorption studies conducted with DPX-E2Y45 and its soil metabolites: Report No.DuPont-19722	46979642	352	Own	OECD Data Point IIA 7.4.1
U.S. EPA 163-1	Kinetic sorption of DPX-E2Y45 in laboratory and field soils - A modeling study with PEARLNEQ PEST and FOCUS PEARL 2.2.2: Report No.DuPont-20930	46979646	352	Own	OECD Data Point IIA 7.3.1

orm Approved UNB No. 2070-0060

OECD Data Point

1IA 7.3.1

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

	Data Matrix				
11-May-2016					
Applicant's / Registra	int's Name & Address:	Product:			
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030		DuPont™ Ry		52-728), DuPor ol (352-844)	nt™ Prtevathon ® Insect
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
U.S. EPA 163-1	Kinetic sorption of DPX-E2Y45 in laboratory and field soils - A modeling study with PEARLNEQ PEST and FOCUS PEARL 2.2.2: Report No.DuPont-20930, Revision No.	47138416	352	Own	OECD Data Point IIA 7.3.1
U.S. EPA 164-1	Analytical method for the determination of DPX-E2Y45 and metabolites in soil by LC/MS/MS: Report No.DuPont-10814	46889001	352	Own	OECD Data Point IIA 4.4
U.S. EPA 164-1	Terrestrial field dissipation of radiolabeled DPX-E2Y45 insecticide on bare soil in Texas, 2003, USA: Report No.DuPont-12784	46889019	352	Own	OECD Data Point IIA 7.3.1
U.S. EPA 164-1	Terrestrial field dissipation of radiolabeled DPX-E2Y45 insecticide on bare soil in California, USA: Report No.DuPont-12785	46889020	352	Own	OECD Data Point IIA 7.3.1
U.S. EPA 164-1	Terrestrial field dissipation of DPX-E2Y45 insecticide on bare soil in Texas, 2003, USA: Report No.DuPont-12786	46889021	352	Own	OECD Data Point IIA 7.3.1
U.S. EPA 164-1	The field soil dissipation of DPX-E2Y45 following a single application to bare ground - southern Europe: Report No.DuPont-12787	46979317	352	Own	OECD Data Point IIA 7.3.1
U.S. EPA 164-1	Terrestrial field dissipation of DPX-E2Y45 insecticide on bare soil in California; 2003; USA: Report No.DuPont-12788, Revision No. 1	46889022	352	Own	OECD Data Point IIA 7.3.1
U.S. EPA 164-1	Terrestrial field dissipation of DPX-E2Y45 insecticide on bare soil in Georgia, 2003, USA: Report No.DuPont-12789	46889023	352	Own	OECD Data Point 1IA 7.3.1
U.S. EPA 164-1	Terrestrial field dissipation of DPX-E2Y45 insecticide on bare soil in New Jersey, 2003, USA: Report No.DuPont-12790, Revision No. 1	46889024	352	Own	OECD Data Point IIA 7.3.1
U.S. EPA 164-1	The field soil dissipation of DPX-E2Y45 following a single application to bare ground - northern Europe (Burgundy, France): Report No.DuPont-12791	46979318	352	Own	OECD Data Point IIA 7.3.1
U.S. EPA 164-1	The field soil dissipation of DPX-E2Y45 following a single application to bare ground - northern Europe (Alsace, France): Report No.DuPont-12792	46979319	352	Own	OECD Data Point IIA 7.3.1

46979320

352

Own

The field soil dissipation of DPX-E2Y45 following a single application to bare ground -

southern Europe: Report No.DuPont-12793

U.S. EPA 164-1

Form Approved OiviB No. 2070-006

IIA 7.3.1

OECD Data Point

IIA 7.3.1

OECD Data Point

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response

this collection of info	special review activities, including time for reading the instructions and completing the necessary form rmation, including suggestions for reducing the burden to: Director, OPPE Information Management Div	is. Send comm vision (2137), L	nents regarding the bu J.S. Environmental Pr	urden estimate o otection Agency	or any other aspect of v, 401 M Street, S.W.,
vvasnington, DC 204	60. Do not send the form to this address. Data Matrix				
11-May-2016					
	ant's Name & Address:	Product:			
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030		DuPont™ Ry		52-728), DuPon ol (352-844)	t™ Prtevathon ® Insec
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
U.S. EPA 164-1	Terrestrial field dissipation of DPX-E2Y45 insecticide on bare soil in Washington, 2004, USA: Report No.DuPont-14439	46979403	352	Own	OECD Data Poin IIA 7.3.1
U.S. EPA 164-I	Terrestrial field dissipation of DPX-E2Y45 insecticide on bare soil in Minnesota, 2005, USA [interim report]: Report No.DuPont-14440 IM	46979404	352	Own	OECD Data Poin IIA 7.3.1
U.S. EPA 164-1	Terrestrial field dissipation of DPX-E2Y45 insecticide on bare soil in Minnesota, 2005, USA: Report No.DuPont-14440, Revision No. 2	47138401	352	Own	OECD Data Poin IIA 7.3.1
U.S. EPA 164-1	The field soil dissipation of DPX-E2Y45 following a single application to bare ground - southern Europe (Spain): Report No.DuPont-14441	46979405	352	Own	OECD Data Poin IIA 7.3.1
U.S. EPA 164-1	The field soil dissipation of DPX-E2Y45 following a single application to bare ground - southern Europe (Sicily): Report No.DuPont-14442	46979406	352	Own	OECD Data Poin IIA 7.3.1
U.S. EPA 164-1	The field soil dissipation of DPX-E2Y45 following a single application to bare ground - northern Europe (Poland): Report No.DuPont-14443	46979407	352	Own	OECD Data Poin IIA 7.3.1
U.S. EPA 164-1	The field soil dissipation of DPX-E2Y45 following a single application to bare ground northern Europe (Germany): Report No.DuPont-14444	46979408	352	Own	OECD Data Poin IIA 7.3.1
U.S. EPA 164-1	Terrestrial field dissipation of DPX-E2Y45 insecticide on bare soil in Ohio, 2004, USA: Report No DuPont-14553, Revision No. 1	46979730	352	Own	OECD Data Poin

47138403

46979501

352

352

Own

Own

Report No.DuPont-14553, Revision No. 1

Terrestrial field dissipation studies of E2Y45 insecticide on bare soil in Prince Edward

Island, 2005, Canada: Report No.DuPont-16518

Terrestrial field dissipation studies of E2Y45 insecticide on bare soil in Prince Edward

U.S. EPA 164-1

U.S. EPA 164-1

orm Approved ONB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Pata Matrix DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
U.S. EPA 164-1	Terrestrial field dissipation of DPX-E2Y45 insecticide on turf in New Jersey, 2005, USA: Report No.DuPont-16521, Revision No. 1	46979504	352	Own	OECD Data Point IIA 7.3.1
U.S. EPA 164-1	Terrestrial field dissipation of DPX-E2Y45 insecticide on turf in Georgia, 2005, USA: Report No.DuPont-16522	46889131	352	Own	OECD Data Point IIA 7.3.1
U.S. EPA 164-1	Inter laboratory validation of DuPont-16058 "Analytical method for the determination of DPX-E2Y45 and degradation products in water using LC/MS/MS": Report No.DuPont-16708, Revision No. 1	46979530	352	Own	OECD Data Point IIA 4.5
U.S. EPA 164-1	Interim field soil accumulation study results for DPX-E2Y45 in Europe: Report No.DuPont-20511 EU	46979645	352	Own	OECD Data Point IIA 7.3.3
	Predicted concentrations of DPX-E2Y45 and its metabolites in surface waters in Europe - A modeling study conducted with FOCUS surface water scenarios: Report No.DuPont-16523	46979731	352	Own	OECD Data Point IIIA 9.7
	Predicted concentrations of DPX-E2Y45 and its metabolites in surface waters in Europe a modeling study conducted with FOCUS surface water scenarios: Report No.DuPont-16523 RV1	47231203	352	Own	
	Leaching behaviour of DPX-E2Y45 and its metabolites - a modeling study with FOCUS PELMO 3.3.2 and FOCUS PEARL 3.3.3: Report No.DuPont-16524 RV1	47231204	352	Own	
	DPX-E2Y45: Assessment of ready biodegradability by the Modified Sturm test: Report No.DuPont-17176	46979547	352	Own	OECD Data Point IIA 7.7
	Chlorantraniliprole (DPX-E2Y45) Active substance Annex IIA: Section 5: Fate in the environment Summaries and assessment (Tier II - Document M-II): Report No.DuPont-18273	46979812	352	Own	Summary Document
	Chlorantraniliprole (DPX-E2Y45) Active substance Annex IIA: Section 5: Fate in the environment Summaries and assessment (Tier II - Document M-II), Supplement No. 1: Report No.DuPont-18273, Supplement No. 1	47138407	352	Own	Summary Document

orm Approved UNB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix						
11-May-2016						
Applicant's / Registrant's Name & Address:	Product:					
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)					

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
	Calculated theoretical lifetime for DPX-E2Y45 in the top layer of aqueous systems: Report No.DuPont-18336	46979613	352	Own	OECD Data Point IIA 2.9.4
	Development of an analytical enforcement method in air (by adsorption on XAD-2 and LC-MS/MS) for DPX-E2Y45: Report No.DuPont-18612	46979817	352	Own	OECD Data Point IIA 4.7
	Predicted concentrations of DPX-E2Y45 and its metabolites IN-EQW78, IN-ECD73, IN-F6L99, IN-GAZ70, and IN-F9N04 in soil: Report No.DuPont-18937	46979820	352	Own	OECD Data Point IIIA 9.4
	Predicted concentrations of DPX-E2Y45 and its metabolites IN-EQW78, IN-ECD73, IN-F6L99, IN-GAZ70, and IN-F9N04 in soil: Report No.DuPont-18937 RV1	47231223	352	Own	
	The degradation of DPX-E2Y45 in soil and aquatic systems - summary of kinetic calculations: Report No.DuPont-18938 EU	46979821	352	Own	OECD Data Point IIIA 9.1.1.
	Chlorantraniliprole 20SC (DPX-E2Y45 20SC) 200 g/L suspension concentrate formulation Annex IIIA: Section 5: Fate in the environment Summaries and assessment (Tier II - Document M-III): Report No.DuPont-19493	46979848	352	Own	Summary Document
	Chlorantraniliprole 20SC (DPX-E2Y45 20SC) 200 g/L suspension concentrate formulation Annex IIIA: Section 5: Fate in the environment Summaries and assessment (Tier II - Document M-III) Revision No. 1: Report No.DuPont-19493 RV1	47231225	352	Own	
	Chlorantraniliprole 35 WG (DPX-E2Y45 35 WG) water-dispersible granular formulation Annex IIIA: Section 5: Fate in the environment Summaries and assessment (Tier II - Document M-III): Report No.DuPont-19508	46979905	352	Own	Summary Document
	Chlorantraniliprole 35WG (DPX-E2Y45 35WG) Water-dispersible granular formulation Annex IIIA: Section 5: Fate in the environment Summaries and assessment (Tier II - Document M-III) Revision No. 1: Report No.DuPont-19508 RV1	47231228	352	Own	

orm Approved OIVIB No. 2070-0060

IIIA 7.5.1

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

vvasnington, DC 204	160. Do not send the form to this address. Data Matrix				
	Data Matrix				
11-May-2016			•		
Applicant's / Registra	ant's Name & Address:	Product:			
E. I. DuPont de Nem P.O. Box 30, Newar	ours and Company, DuPont Crop Protection, k, DE 19714-0030	DuPont™ Ry		352-728), DuPor ol (352-844)	nt™ Prtevathon ® Insec
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
	Conversion from units of parts per billion to grams parent equivalents per hectare and percent of applied parent equivalents in field studies: Report No.DuPont-19659	46979641	352	Own	OECD Data Point IIA 7.3.1
	Simulation of drainage inputs of DPX-E2Y45 to surface water in the EU using MACRO5: Report No.DuPont-19827	46979915	352	Own	OECD Data Point IIIA 9.7
	Interpretation of the environmental behaviour of chlorantraniliprole (DPX-E2Y45): Report No.DuPont-19951	46979644	352	Own	OECD Data Point IIA 7.1.1
	Use description/scenario for use of DPX-E2Y45 in Canada on fruit and vegetable crops and turf: Report No.DuPont-20084	46979917	352	Own	OECD Data Point IIIA 7.3.1
	Chlorantraniliprole (DPX-E2Y45) FS [50%(w/w)]: Toxicity to Crawfish of Chlorantraniliprole-Treated Rice Seed Following Drill-Planting in Washington, Louisiana, U.S.A., 2007: Report No.DuPont-24137, Revision No. 1	48075301	352	Own	
	Residue of Insecticide Chlorantraniliprole GR in Paddy Soil (Korea): Report No.DuPont- 30119	48075302	352	Own	
	Report on Analytical Results of Pesticide Residues in Soil (Chlorantraniliprole: Japanese Rice Paddy Study): Report No.DuPont-30120	48075303	352	Own	
850.4100, 850.4225	Chlorantraniliprole (DPX-E2Y45) 20 SC [200 g/L (w/v); 18.5% (w/w)]: A Greenhouse Study To Investigate The Effects On Seedling Emergence And Growth Of Six Terrestrial Plants Following Soil Exposure: Report No.DuPont-30074	48216602	352	Own	
850.4150, 850.4250	Chlorantraniliprole (DPX-E2Y45) 20SC [200 g/L (w/v); 18.5% w/w]: A Greenhouse Study To Investigate The Effects On Vegetative Vigor Of Three Terrestrial Plants Following Foliar Exposure: Report No.DuPont-30075	48216603	352	Own	
OPPTS 875.1000,	Occupational handler and postapplication risk assessment: DPX-E2Y45 20SC: Report No.DuPont-19582	46979907	352	Own	OECD Data Point

No.DuPont-19582

875.2000

Orm Approved Civib No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Washington, DC 20400. Do not send the form to this address.							
Data Matrix	Data Matrix						
11-May-2016							
Applicant's / Registrant's Name & Address:	Product:						
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)						

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 875.1000, 875.2000	Occupational handler and postapplication risk assessment: DPX-E2Y45 20SC on turf and landscape ornamentals: Report No.DuPont-19583	46979908	352	Own	OECD Data Point IIIA 7.3.1
OPPTS 875.1000, 875.2000	Occupational handler and postapplication risk assessment: DPX-E2Y45 35WG: Report No.DuPont-20361	46979924	352	Own	OECD Data Point IIIA 7.3.1
OPPTS 875.1000, 875.2000	DPX-E2Y45 35WG - Operator, bystander and worker exposure risk assessment for submission in the EU: Report No.DuPont-20362	46979925	352	Own	OECD Data Point IIIA 7.3.1
OPPTS 875.1000, 875.2000	DPX-E2Y45 20SC - Operator, bystander and worker exposure risk assessment for submission in the EU: Report No.DuPont-20364	46979926	352	Own	OECD Data Point IIIA 7.3.1
OPPTS 875.2100	Dissipation of dislodgeable foliar residues (DFR) of DPX-E2Y45 following two foliar applications of DPX-E2Y45 20SC [200 g ai/L (w/v); 18.5% (w/w)] to cabbage plants: Report No.DuPont-16592, Revision No. 1	46979736	352	Own	OECD Data Point IIA 6.10
OPPTS 875.2100	Dissipation of dislodgeable foliar residues (DFR) of DPX-E2Y45 following two foliar applications of DPX- E2Y45 35WG to apple trees: Report No.DuPont-16593, Revision No. 1	46979525	352	Own	OECD Data Point IIA 4.9 & 6.10
OPPTS 875.2100	Dissipation of dislodgeable foliar residues (DFR) of DPX-E2Y45 following two foliar applications of DPX-E2Y45 20SC [200 g ai/L (w/v); 18.5% (w/w)] to tomato plants: Report No.DuPont-16594	46979526	352	Own	OECD Data Point IIA 6.10
	Chlorantraniliprole 35WG (DPX-E2Y45 35WG): Laboratory study of spray tank cleanout of tank mixes: Report No.DuPont-21123	46979648	352	Own	OECD Data Point IIIA 4.2.2
	Occupational Handlers Risk Assessment for DPX-E2Y45 Granular Formulations on Turf and Landscape Ornamentals: Report No.DuPont-18982	47051801	352	Own	

Form Approved UMB No. 2070-0050

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Washington, DO 20400. Do not send the form to this address.	
Data Matrix	
11-May-2016	
Applicant's / Registrant's Name & Address:	Product:
E. I. DuPont de Nemours and Company, DuPont Crop Protection,	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect
P.O. Box 30. Newark, DE 19714-0030	Control (352-844)

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
NA	Assessment of the Estimated Environmental Concentrations of Chlorantraniliprole in Surface Waters of the Continental United States Under Multiple Annual Crop Seasons: Report No.DuPont-33775	48692003	352	Own	
	Chlorantraniliprole (DPX-E2Y45) active substance and plant protection products DPX-E2Y45 20SC and DPX-E2Y45 35WG Overall summary and assessment (Tier III - Document N): Report No.DuPont-19496	46979850	352	Own	
	Chlorantraniliprole (DPX-E2Y45) Active substance and plant protection products DPX-E2Y45 20SC and DPX-E2Y45 35WG Overall summary and assessment (Tier III - Document N) Revision No. 1: Report No.DuPont-19496 RV1	47231227	352	Own	
830.1700	Batch Analysis of Commercial Chlorantraniliprole (DPX-E2Y45) Technical: Report No.DuPont-26107	48521003	352	Own	
830.1700	Batch Analysis of Chlorantraniliprole (DPX-E2Y45): Report No.DuPont-28955, Revision No. I	48521001	352	Own	
830.1700	Batch Analysis of Chlorantraniliprole (DPX-E2Y45) Technical Commercial Production: Report No.DuPont-29875	48521005	352	Own	
830.1700, 830.1800	Determination of DPX-E2Y45 in DPX-E2Y45 Formulation End-use products : Report No.DuPont-21919	48207003	352	Own	
830.1800	Batch Chromatograms from the Batch Analysis of Commercial Chlorantranilprole (DPX-E2Y45) Technical: Report No.DuPont-26107, Supplement No. 1	48521004	352	Own	
830.1800	Batch Chromatograms from the Batch Analysis of DPX-E2Y45 Technical: Report No.DuPont-28955, Supplement No. 3, Revision No. 1	48521002	352	Own	
830.1800	Batch Chromatograms from the Batch Analysis of Chlorantraniliprole (DPX-E2Y45) Technical Commercial Production: Report No.DuPont-29875, Supplement No 1	48521006	352	Own	

Form Approved OIVIB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: Product: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Ingredient: Chlorantraniliprole

Ingredient:	Ingredient: Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
830.7300	DPX-E2Y45 Technical Insecticide: Laboratory Study of Bulk Density: Report No.DuPont-20772	48521007	352	Own	
NA	Chlorantraniliprole (DPX-E2Y45) Active Substance Confidential Manufacturing Information - Specifications and Summaries: Report No.DuPont-19472 Revision No 2 Reformatted		352	Own	
OPPTS 830.1500, 830.1600, 830.1620, 830.1670	Technical grade DPX-E2Y45: Product identity and composition, materials used to produce product, production process and formation of impurities - US EUP: Report No.DuPont-20258	46889231	352	Own	OECD Data Point IIA 1.8.1
OPPTS 830.1550	DPX-E2Y45: Spectra (infrared spectrum, NMR spectrum, and mass spectrum): Report No.DuPont-13170	46889027	352	Own	OECD Data Point 1IA 2.5.1.2, 2.5.1.3, & 2.5.1.4
OPPTS 830.1600, 830.1620, 830.1670	IN-DBC80 (DPX-E2Y45 intermediate): Materials used to produce, production process and formation of impurities – US EUP: Report No.DuPont-20259	46889232	352	Own	OECD Data Point IIA 1.8.1
OPPTS 830.1700	Analysis of DPX-E2Y45 test substance used in toxicity testing: Report No.DuPont- 20771	46979703	352	Own	OECD Data Point 1IA 1.11.2
OPPTS 830.1700 and 830.1800	Batch analysis of DPX-E2Y45 technical: Report No.DuPont-19379	46979701	352	Own	OECD Data Point 1IA 1.11.1
OPPTS 830.1700 and 830.1800	Batch analysis of DPX-E2Y45 technical - batch chromatograms: Report No.DuPont- 19379, Supplement No. 1	46979702	352	Own	OECD Data Point IIA 1.11.1

orm Approved CIVIB No. 2070-00601

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Washington, DC 20460. Do not send the form to this address.	
Data Matrix	
11-May-2016	Product:
Applicant's / Registrant's Name & Address:	Product.
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)
Ingredient: Chlorantraniliprole	

Ingredient:	nt: Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 830.1700 and 830.1800	Description and validation of the analytical methods for determination of impurities in technical grade DPX-E2Y45: Report No.DuPont-19381	46979706	352	Own	OECD Data Point IIA 4.2.3
OPPTS 830.1700 and 830.1800	Description and validation of the analytical methods for determination of impurities in technical grade DPX-E2Y45: Report No.DuPont-19381, Supplement No. 1	46979707	352	Own	OECD Data Point IIA 4.2.3
OPPTS 830.1700 and 830.1800	DPX-E2Y45: Confirmation of impurity analyte identification in the active ingredient by HPLC/UV spectroscopy: Report No.DuPont-19381, Supplement No. 2	46979708	352	Own	OECD Data Point IIA 4.2.3
OPPTS 830.1700 and 830.1800	Technical grade active ingredient (DPX-E2Y45) analysis and certification of toxicological samples in support of registration of DPX-E2Y45 technical: Report No.DuPont-19538	46889228	352	Own	OECD Data Point IIA 1.11.2
OPPTS 830.1700 and 830.1800	Determination of DPX-E2Y45 in technical grade DPX-E2Y45: Report No.DuPont- 21219	46979938	352	Own	OECD Data Point IIA 4.2.1
OPPTS 830.1700, 830.1800	Technical grade active ingredient (DPX-E2Y45) analysis and certification of product ingredients in support of registration of DPX-E2Y45 technical: Report No.DuPont-18891	46889224	352	Own	OECD Data Point IIA 1.11.1
OPPTS 830.1750	DPX-E2Y45 certified limits for US EUP: Report No.DuPont-20416	46889237	352	Own	OECD Data Point IIA 1.9.2
OPPTS 830.1800	Validation of the analytical method for determination of DPX-E2Y45 in technical grade DPX-E2Y45: Report No.DuPont-14156	46979705	352	Own	OECD Data Point IIA 4.2.1
OPPTS 830.1800	Determination of DPX-E2Y45 in DPX-E2Y45 formulation end-use products - Reversed-phase liquid chromatographic assay method: Report No.E2Y45.220.03.ST	46889238	352	Own	OECD Data Point IIIA 5.2.1

orm Approved UMB No. 2070-00601

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Washington, DC 204	60. Do not send the form to this address.				
	Data Matrix				
11-May-2016					
	nt's Name & Address:	Product:			
E. I. DuPont de Nem P.O. Box 30, Newarl	ours and Company, DuPont Crop Protection, k, DE 19714-0030	DuPont™ Ry		352-728), DuPol ol (352-844)	nt™ Prtevathon ® Insect
Ingredient: Chlorantraniliprole					
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 830.1800	Determination of DPX-E2Y45 in DPX-E2Y45 formulation end-use products - Reversed-phase liquid chromatographic assay method: Report No.E2Y45.220.03.ST, Revision No.	46979943	352	Own	OECD Data Point IIIA 5.2.1
OPPTS 830.6313	DPX-E2Y45: Stability to normal and elevated temperature, metal and metal ions: Report No.DuPont-13172	46889029	352	Own	OECD Data Point IIA 2.17.2
OPPTS 830.6314	DPX-E2Y45: Oxidizing properties: Report No.DuPont-13171	46889028	352	Own	OECD Data Point IIA 2.15
OPPTS 830.6315, 830.6316	DPX-E2Y45 technical insecticide: Laboratory study of explosive properties, flammability of solids, and the relative self-ignition (autoflammability) temperature: Report No.DuPont-19073	46889225	352	Own	OECD Data Point IIA 2.11.1, 2.11.2, & 2.13,
OPPTS 830.6317, 830.6320	DPX-E2Y45: Long-term storage stability and corrosion characteristics of the manufacturing use product: Report No.DuPont-14636	46889125	352	Own	OECD Data Point IIA 2.17.1
OPPTS 830.7000	DPX-E2Y45: Laboratory study of pH: Report No.DuPont-13176	46889031	352	Own	OECD Data Point IIA 2.16
OPPTS 830.7050	DPX-E2Y45: Laboratory study of UV/visible absorption and molar absorptivity: Report No.DuPont-13167	46991001	352	Own	OECD Data Point IIA 2.5.1.1 & 2.5.1.5
OPPTS 830.7200	DPX-E2Y45: Laboratory study of appearance, melting point and relative density: Report No.DuPont-13180	46889033	352	Own	OECD Data Point IIA 2.1.1, 2.2, 2.4.1, & 2.4.2
OPPTS 830.7370	DPX-E2Y45: Laboratory study of dissociation constant: Report No.DuPont-13254	46889034	352	Own	OECD Data Point IIA 2.9.5

orm Approved OIVIB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

washington, DC 20460. Do not send the form to this address.						
Data Matrix						
11-May-2016						
Applicant's / Registrant's Name & Address:	Product:					
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)					

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 830.7550	DPX-E2Y45: Laboratory study of partition coefficient: Report No.DuPont-13177	46889032	352	Own	OECD Data Point IIA 2.8.1 & 2.8.2
OPPTS 830.7570	Laboratory determination of the partition coefficients (n-octanol water) of DPX-E2Y45 metabolites (estimation by HPLC): Report No.DuPont-16514, Revision No. I	46979450	352	Own	OECD Data Point IIA 7.13
OPPTS 830.7840	DPX-E2Y45: Laboratory study of water solubility: Report No.DuPont-13169	46889026	352	Own	OECD Data Point IIA 2.6
OPPTS 830.7840	IN-ECD73: Laboratory determination of water solubility: Report No.DuPont-16512	46979448	352	Own	OECD Data Point IIA 7.13
OPPTS 830.7840	IN-EQW78: Laboratory determination of water solubility: Report No.DuPont-16513	46979449	352	Own	OECD Data Point IIA 7.13
OPPTS 830.7950	DPX-E2Y45: Laboratory study of vapour pressure: Report No.DuPont-13168	46979324	352	Own	OECD Data Point IIA 2.3.1
OPPTS 830.7950	DPX-E2Y45: Volatility, calculation of Henry's law constant: Report No.DuPont-13174	46979715	352	Own	OECD Data Point IIA 2,3,2
OPPTS 830.7950	DPX-E2Y45: Laboratory study of vapour pressure: Report No.DuPont-16517	46889130	352	Own	OECD Data Point IIA 2.3.1
OPPTS 860.1520	Determination of the wash-off coefficient of DPX-E2Y45 on representative crops: Report No.DuPont-16595	46979527	352	Own	OECD Data Point IIA 7.13
OPPTS Series 830.7220	DPX-E2Y45: Laboratory study of boiling and decomposition points: Report No.DuPont-17044, Revision No. 1	46889210	352	Own	OECD Data Point IIA 2.1.2 & 2.1.3
	DPX-E2Y45: Laboratory study of solubility in organic solvents: Report No.DuPont- 13173	46889030	352	Own	OECD Data Point IIA 2.7

Orm Approved CIVIB No. 2070-0060

Summary Document

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

	Data Matrix				
11-May-2016					
Applicant's / Registra	nt's Name & Address:	Product:			
E. I. DuPont de Nem P.O. Box 30, Newari	ours and Company, DuPont Crop Protection, k, DE 19714-0030	DuPont™ Ry	*	352-728), DuPo ol (352-844)	nt™ Prtevathon ® Insect
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
	DPX-E2Y45: Laboratory study of surface tension: Report No.DuPont-13175	46979325	352	Own	OECD Data Point IIA 2.14
	Chlorantraniliprole (DPX-E2Y45) active substance Annex IIA: Section 1: Identity of the active substance, physical and chemical properties; further information on the active substance; proposals including justification of the proposals for the classificat: Report No.DuPont-18269	46979808	352	Own	Summary Documen
	Chlorantraniliprole (DPX-E2Y45) active substance Annex IIA: Section 2: Analytical methods Summaries and assessment (Tier II - Document M-II): Report No.DuPont-18270	46979809	352	Own	Summary Documen

information - Specifications and summaries (Document J - Part 1): Report No.DuPont-

19472

Analytical Method for DPX-E2Y45 Granular Formulations: Report No.DuPont-24162

DPX-E2Y45 35WG Extruded Water-Dispersible Granular Insecticide Formulation:

Laboratory Study of Storage Stability and Corrosion Characteristics: Report No.DuPont-

19253

830.6317,

830.6320

46979946

47301801

47711201

352

352

352

Own

Own

Own

orm Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

	Data Matrix	· —			
11-May-2016					
Applicant's / Registra	ant's Name & Address:	Product:			
E. I. DuPont de Nem P.O. Box 30, Newar	ours and Company, DuPont Crop Protection, k, DE 19714-0030	DuPont™ R	• • • • • • • • • • • • • • • • • • • •	352-728), DuPoi ol (352-844)	nt™ Prtevathon ® Insect
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 830.1550, OPPTS 830.1600, OPPTS 830.1650, OPPTS 830.1670, OPPTS 830.1750	Product Identity and Composition of End-Use Product DPX-E2Y45 35WG: Report No.DuPont-20181	46889229	352	Own	OECD Data Point IIIA 1.4.5.1.
OPPTS 830.1550, OPPTS 830.1600, OPPTS 830.1650, OPPTS 830.1670, OPPTS 830.1750	Product Identity and Composition of End-Use Product DPX-E2Y45 35WG: Report No.DuPont-20181 Rev. 1	46991002	352	Own	OECD Data Point IIIA 1.4.5.1.
OPPTS 830.1600, 830.1750, 830.1650	DPX-E2Y45 35WG Water-dispersible granular formulation Confidential information - Specifications and information on formulation ingredients (Document J - Part 3) (Confidential information from Documents G, H and I): Report No.DuPont-19510	46979948	352	Own	Summary Documen
OPPTS 830 1800	Validation of the HPLC/UV analytical method for DPX-E2Y45 in DPX-E2Y45 35WG	46889110	352	Own	OECD Data Point

and DPX-E2Y45 200 g/L SC (18.4%) end-use products: Report No.DuPont-14155

46889110

352

Own

IIIA 5.2.1

OPPTS 830.1800

Form Approved ONB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Pata Matrix Product: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

Ingredient: Chlorantraniliprole Guideline MRID Submitter Guideline Study name: Status Note Reference Number Number Validation of the HPLC/UV analytical method for DPX-E2Y45 in DPX-E2Y45 35WG **OECD Data Point** and DPX-E2Y45 200 g/L SC (18.4%) end-use products: Report No.DuPont-14155, 46979723 352 Own OPPTS 830.1800 IIIA 5.2.1 Supplement No. 1 **OPPTS** 830.6302, 830.6303, DPX-E2Y45 35WG water-dispersible granular insecticide formulation: Laboratory study 830.6304, OECD Data Point 46979828 352 Own of physical and chemical properties: Report No.DuPont-19255, Revision No. 1 830.7000, IIIA 2.8.8.1. 830.7300, 830.1550, 830.6317 OPPTS 830.6302, 830.6303, DPX-E2Y45 35WG water-dispersible granular insecticide formulation: Summary report OECD Data Point 46889226 352 Own of laboratory study of physical and chemical characteristics: Report No.DuPont-19257 IIIA 2.1. 830.6304,830.63 16, 830.7000, 830.7300 OPPTS DPX-E2Y45 35WG water-dispersible granular insecticide formulation: Laboratory study 830.6314, OECD Data Point III of explosive and oxidizing properties, flammability of solids, and the relative self-46979636 352 Own 830.6315, A 2.2.1. ignition (autoflammability) temperature: Report No.DuPont-19249, Revision No. 1 830.6316 Chlorantraniliprole 35WG (DPX-E2Y45 35WG) water-dispersible granular formulation Annex IIIA: Section 1: Identity of the plant protection product, physical, chemical and 46979901 352 Own Summary Document technical properties of the plant protection product; data on application; further inf: Report No.DuPont-19504

orm Approved ONB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Washington, DC 204	60. Do not send the form to this address.				
	Data Matrix				
11-May-2016					
Applicant's / Registra	ant's Name & Address:	Product:			
E. I. DuPont de Nem P.O. Box 30, Newar	nours and Company, DuPont Crop Protection, k, DE 19714-0030	DuPont™ R		52-728), DuPor ol (352-844)	nt™ Prtevathon ® Insect
Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
	Chlorantraniliprole 35WG (DPX-E2Y45 35WG) Water-dispersible Granular Formulation Annex IIIA: Section 1: Identity of the Plant Protection Product, Physical, Chemical and Technical Properties of the Plant Protection Product; Data on Application; Further Inf: Report No.DuPont-19504, Supplement No. 1	47189004	352	Own	Summary Document
	Chlorantraniliprole 35WG (DPX-E2Y45 35WG) water-dispersible granular formulation Annex IIIA: Section 2: Analytical methods Summaries and assessment (Tier II - Document M-III): Report No.DuPont-19505	46979902	352	Own	Summary Document
	DPX-E2Y45 35WG Water-Dispersible Granular Insecticide Formulation: Laboratory Study of Physical and Chemical Properties: Report No.DuPont-21537	47189005	352	Own	EU requirements
830.6317, 830.6320	DPX-E2Y45 18.4SC (200G/Liter) Suspension Concentrate End-Use Product Insecticide Formulation: Laboratory Study of Storage Stability and Corrosion Characteristic: Report No.DuPont-19254	47711202	352	Own	
OPPTS 830.1550, OPPTS 830.1600, OPPTS 830.1650, OPPTS	Product identity and composition of end-use product DPX-E2Y45 200 g/L SC: Report No.DuPont-20182	46889230	352	Own	OECD Data Point IIIA 1.4.5.1.

830.1670, OPPTS 830.1750

Form Approved OIVIB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix					
11-May-2016					
Applicant's / Registrant's Name & Address:	Product:				
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)				
Ingredient: Chlorantraniliprole					

ingredient. Chiorantianiiprole					
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS					
830.1550,					
OPPTS					
830.1600,	Product identity and composition of end-use product DPX-E2Y45 200 g/L SC: Report				OECD Data Point
OPPTS	No.DuPont-20182 Rev. 1	46991003	352	Own	IIIA 1.4.5.1.
830.1650,	140.Dui 0116-20102 1004. 1				MIA 1.4.5.1.
OPPTS					
830.1670,					
OPPTS 830.1750					
OPPTS					
830.6302,				-	
830.6303,					
830.6304,	DPX-E2Y45 18.4SC (200 g/liter) suspension concentrate insecticide formulation:				OECD Data Point
830.6315,	Summary report of laboratory study of physical and chemical properties: Report	46889227	352	Own	IIIA 2.1.
830.6316,	No.DuPont-19258				222.2
830.7000,					
830.7100 and					
830.7300					

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix					
11-May-2016					
Applicant's / Registrant's Name & Address:	Product:				
E. I. DuPont de Nemours and Company, DuPont Crop Protection,	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect				
P.O. Box 30, Newark, DE 19714-0030	Control (352-844)				

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 830.6302, 830.6303, 830.6304, 830.7000, 830.6315, 830.7100, 830.6317	DPX-E2Y45 200 g/liter suspension concentrate (SC) insecticide formulation (18.4% a.i.): Laboratory study of physical and chemical properties: Report No.DuPont-19250	46979637	352	Own	OECD Data Point IIIA 2.1.
OPPTS 830.6314, 830.6315	DPX-E2Y45: 200 g/L suspension concentrate (SC) insecticide formulation (18.5% w/w): Laboratory study of oxidising properties and auto-ignition temperature of liquids: Report No.DuPont-19579		352	Own	OECD Data Point IIIA 2.2.2.
OPPTS 830.6315, 830.6316	DPX-E2Y45 200 g/liter suspension concentrate (SC) insecticide formulation (18.5% a.i.): Laboratory study of explosive properties: Report No.DuPont-19252	46979827	352	Own	OECD Data Point IIIA 2.2.1.
	Chlorantraniliprole 20SC (DPX-E2Y45 20SC) 200 g/L suspension concentrate formulation Annex IIIA: Section 1: Identity of the plant protection product, Physical, chemical and technical properties of the plant protection product; data on application; further: Report No.DuPont-19489	46979844	352	Own	Summary Document
	Chlorantraniliprole 20SC (DPX-E2Y45 20SC) 200 g/L suspension concentrate formulation Annex IIIA: Section 2: Analytical methods Summaries and assessment (Tier II - Document M-III): Report No.DuPont-19490	46979845	352	Own	Summary Document

Form Approved Oivib No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Ingredient: Chlorantraniliprole Guideline Guideline Guideline Guideline Study name: Data Matrix Product: Product: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844) MRID Submitter Status Note

Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
	DPX-E2Y45 20SC 200 g/L suspension concentrate formulation Confidential information - Specifications and information on formulation ingredients (Document J - Part 3) (Confidential information from Documents G, H and I): Report No.DuPont-19495	46979947	352	Own	Summary Document
	DPX-E2Y45 200 g/L SC: Laboratory study of spray tank cleanout of tank mixes: Report No.DuPont-21122	46979647	352	Own	OECD Data Point IIIA 4.2.2
OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1700	PRODUCT IDENTITY AND COMPOSITION OF END-USE PRODUCT: CHLORANTRANILIPROLE (DPX-E2Y45) 50WT.% FLOWABLE SUSPENSION: Report No.DuPont-28526	47754601	352	Own	Dermacor Product Chemistry
OPPTS 830.6302, 830.6303, 830.6304, 830.6315, 830.7000, 830.7100 and 830.7300	Chlorantraniliprole (DPX-E2Y45) FS [50% (w/w)] End-Use Product Seed Treatment: Laboratory Study of Physical and Chemical Characteristics: Report No.DuPont-23317 RV1	47326401	352	Own	
830.1550, 830.1600, 830.1650, 830.1670, 830.1750	Product Identity and Composition of End-Use Product Chlorantraniliprole (DPX-E2Y45) 0.067% and 0.1% Granular Fertilizer Insecticides, No. 2: Report No.DuPont-26185	47458501	352	Own	

orm Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Product: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

Ingredient: Chlorantraniliprole					
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
830.6302, 830.6303, 830.6304,	DPX-E2Y45 Granular (Fertilizer) Insecticide Formulation (0.1 % and 0.067%): Non-GLP Laboratory Study of Physical	47458502	352	Own	
830.7000, 830.7300	and Chemical Properties: Report No.DuPont-26516				
	Chlorantraniliprole (DPX_E2Y45) (0.067%) Granular (Fertilizer) Formulation: Laboratory Study of Storage Stability and Corrosion Characteristics: (Final Report): Report No.DuPont-25611	47877601	352	own	
OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750	Product Identity and Composition of End -Use Product Chlorantraniliprole (DPX-E2Y45) 0.08% Granular Insecticide: Report No.DuPont-26304	47475101	352	Own	
OPPTS 830.6302, 830.6303, 830.6304, 830.7000, 830.7300	DPX-E2Y45 Granular Insecticide Formulation (0.08%): Non-GLP Laboratory Study of Physical and Chemical Properties: Report No.DuPont-26588	47475102	352	Own	
830.6317, 830.6320	Chlorantraniliprole (DPX-E2Y45) 0.1 G Granular (Fertilizer): Laboratory study of Storage Stability and Corrosion Characteristics: Report No.DuPont-25610	47911001	352	Own	

Form Approved ONB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Pata Matrix Product: Product: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS					
830.1550,					
830.1600,	Product Identity and Composition of End-Use Product Chlorantraniliprole (DPX-E2Y45)	47443802	352	O	
830.1650,	0.2% Granular Insecticide: Report No.DuPont-25330	4/443602	332	Own	
830.1670,					
830.1750					
OPPTS					
830.6302,					
830.6303,	DPX-E2Y45 Granular (DG Lite) Formulation (0.2% A.I. Content): Laboratory Study of	47455101	352	Own	
830.6304,	Physical and Chemical Properties: Report No.DuPont-25265 Revision No. 1	47433101	332	OWII	
830.7000, and					
830.7300					
OPPTS					
830.1550,					
830.1600,	Product Identity and Composition of End-Use Product DPX-E2Y45 0.33 Granular	47051803	352	Own	
830.1650,	Insecticide: Report No.DuPont-21301	17031003	332	0 1111	
830.1670,					
830.1750					
OPPTS					
830.1550,					
830.1600,	Product Identity and Composition of End-Use Product Chlorantraniliprole (DPX-E2Y45)	47443602	352	Own	
830.1650,	12.5% Manufacturing Use Product: Report No.DuPont-24548	.,	33 2	O 1111	
830.1670, and					
830.1750					

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Pata Matrix Product: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS					
830.6302,					
830.6303,	Chlorantraniliprole (DPX-E2Y45 12.5% MUP): Laboratory Study on the Appearance				
830.6304,	(Physical State, Colour, Odor), pH, Relative Density and Bulk Density: Report	47459201	352	Own	
830.7000, EEC	No.DuPont-24394				
A.3, OECD109,					
and 830.7300					
830.6302,					
830.6304,	DPX-E2Y45 Granular (Biodac) Insecticide Formulation (0.16% AI Content): Laboratory	47076202	352	Own	
830.7000,	Study of Physical and Chemical Properties: Report No.DuPont-21215	.,,,,,,,,	372	0,,,,	
830.7300					
OPPTS					
830.1550,					Desc. Of
830.1600,	Product Identity and Composition of End-Use Product DPX-E2Y45 0.16 Granular	47076201	352	Own	Manufacturing
830.1650,	Insecticide.: Report No.DuPont-21917				Process
830.1670,					1100055
830.1750	DAY POLYT CO. 1 (D) 1) Y. (C) 1 T. (C) 1 (C) 1 Y. C. (C)				
OPPTS	DPX-E2Y45 Granular (Biodac) Insecticide Formulation (0.16% A.I. Content):	45046001	2.52		
830.6317,	Laboratory Study of Storage Stability and Corrosion Characteristics: Report No.DuPont-	47846301	352	Own	
830.6320	21216				

orm Approved UMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Product: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 830.1550, 830.1600, 830.1650, 830.1670, 830.1750	Product Identity and Composition of End-Use Product DPX-E2Y45 0.133 Granular Fertilizer Insecticide: Report No.DuPont-21302	47051703	352	Own	
OPPTS 830.6302, 830.6304, 830.7000, 830.7300	DPX-E2Y45 Granular (Fertilizer) Insecticide Formulation (0.133% A.I. Content): Laboratory Study of Physical and Chemical Properties.: Report No.DuPont-21214	47051702	352	Own	
OPPTS 830.6317, 830.6320	DPX-E2Y45 Granular (Fertilizer) Insecticide Formulation (0.133% A.l. Content): Laboratory Study of Storage Stability and Corrosion Characteristics: Report No.DuPont- 21213	47846401	352	Own	
OPPTS 830.6302, 830.6304, 830.7000, 830.7300	DPX-E2Y45 Granular (Volclay) Insecticide Formulation (0.33% A.I. Content): Laboratory Study of Physical and Chemical Properties.: Report No.DuPont-21211	47051802	352	Own	
OPPTS 830.6317, 830.6320	DPX-E2Y45 Granular (Volclay) Insecticide Formulation (0.33% A.l. Content): Laboratory Study of Storage Stability and Corrosion Characteristics: Report No.DuPont- 21212	47846201	352	Own	

orm Approved ONB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix	
11-May-2016	
Applicant's / Registrant's Name & Address:	Product:
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

Ingredient: Chlorantraniliprole					
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
830.1550, 830.1600, 830.1650, 830.1670, 830.1750, 830.6319, 830.6320, 830.6321	Product Identity and Composition of End-Use Product Chlorantraniliprole (DPX-E2Y45) 5SC: Report No.DuPont-31314	48207001	352	Own	
830.1800	Validation of the HPLC/UVv Analytical Method for DPX-E2Y45 in DPX-E2Y45 5SC End-Use Products : Report No.DuPont-20981	48207002	352	Own	
CIPAC MT 47.2, CIPAC MT 75.3, CIPAC MT 148, CIPAC MT 160, CIPAC MT 184, CIPAC MT 185	DPX-E2Y45 51.7 G/LITER SUSPENSION CONCENTRATE INSECTICIDE FORMULATION (5% W/W ACTIVE CONTENT): LABORATORY STUDY OF SHELF-LIFE STABILITY: Report No.DuPont-19261	48193709	352	Own	
EC Test A.15, UN Test O.2	DPX-E2Y45: 51.7 G/L SUSPENSION CONCENTRATE (SC) INSECTICIDE FORMULATION (5% W/W): LABORATORY STUDY OF OXIDIZING PROPERTIES AND AUTO-IGNITION TEMPERATURE OF LIQUIDS: Report No.DuPont-19580	48193707	352	Own	

Form Approved UMB No. 2070-00601

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix				
11-May-2016				
Applicant's / Registrant's Name & Address:	Product:			
E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)			

Ingredient: Chlorantraniliprole					
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
EEC A.3 & A.9, OECD 114, CIPAC MT 39.3, 46.3, 47.2, 75.3, 148, 160, 184 & 185	DPX-E2Y45 51.7 G/LITER SUSPENSION CONCENTRATE (SC) INSECTICIDE FORMULATION (5% A.I.): LABORATORY STUDY OF PHYSICAL AND CHEMICAL PROPERTIES: Report No.DuPont-19259	48193710	352	Own	
EEC Method A.14	DPX-E2Y45 51.7 G/LITER SUSPENSION CONCENTRATE (SC) INSECTICIDE FORMULATION (5% A.I.): LABORATORY STUDY OF EXPLOSIVE PROPERTIES: Report No.DuPont-19260	48193708	352	Own	
NA	CHARACTERIZATION OF DPX-E2Y45-240 5SC, SUSPENSION CONCENTRATE INSECTICIDE FORMULATION: Report No. DuPont-17964	48193711	352	Own	
OPPTS 810.1000	No.DuPont-21701	46980003	352	Own	Efficacy Data
OPPTS 810.1000	Chlorantraniliprole (DPX-E2Y45). DPX-E2Y45 35WG 350 g/kg water dispersible granule formulation. Biological assessment dossier for DPX-E2Y45 35WG in Fruit Crops - Australia, 2007.: Report No.DuPont-21857	46980006	352	Own	Efficacy Data
OPPTS 810.1000	Chlorantraniliprole (DPX-E2Y45). DPX-E2Y45 35WG 350 g/kg water dispersible granule formulation. Biological assessment dossier for DPX-E2Y45 35WG in Cotton - Australia, 2007.: Report No.DuPont-21858	46980007	352	Own	Efficacy Data
OPPTS 810.1000	Chlorantraniliprole 20SC (DPX-E2Y45 20SC) 200 G/L Suspension Concentrate Formulation. A New Insecticide For Lepidopteran And Coleopteran Control. Efficacy And Crop Safety Data To Support Application In Potato Crops And Pome Fruit. Annex IIIA: Section:: Report No.DuPont-21346 IE	46980002	352	Own	Efficacy Data

Form Approved OIVIB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix 11-May-2016 Applicant's / Registrant's Name & Address: E. I. DuPont de Nemours and Company, DuPont Crop Protection, P.O. Box 30, Newark, DE 19714-0030 Product: DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)

Ingredient:	Chlorantraniliprole				
Guideline Reference Number	Guideline Study name:	MRID Number	Submitter	Status	Note
OPPTS 810.1000	Chlorantraniliprole (DPX-E2Y45). DPX-E2Y45 20SC 200 g/L suspension concentrate formulation. Biological assessment dossier for DPX-E2Y45 20SC in Vegetables - Australia, 2007: Report No.DuPont-21856	46980005	352	Own	Efficacy Data
810.1000	Product Performance: Experimental Use Permit Field Efficacy Study Data For (DPX-E2Y45) Chlorantraniliprole 18.4% SC To Control Termites: Report No.DuPont-32645	48546201	352	Own	
810.1000	Product Performance: Efficacy Evaluation of (DPX-E2Y45) Chlorantraniliprole 18.4% SC to Control Drywood Termites: Report No.DuPont-32646	48546202	352	Own	
	Product Performance: Final Field Evaluation of Chlorantraniliprole (DPX-E2Y45) Against Subterranean Termites: Report No.DuPont-29307	47874001	352	own	
OPPTS 810.1000	Chlorantraniliprole (DPX-E2Y45). DPX-E2Y45 35WG 200 g/L suspension concentrate formulation. Biological assessment dossier for DPX-E2Y45 20SC in Turf - Australia, 2007.: Report No.DuPont-21859	46980008	352	Own	Efficacy Data
OPPTS 860.1500	Magnitude of Chlorantraniliprole Residues in Peanuts Following Foliar Applications with Chlorantraniliprole (DPX-E2Y45) 20SC [200 G/L (W/V); 18.4%(W/W)] – U.S., 2011: Report No.DuPont-31666	49071201	352	Own	
OPPTS 860.1500	IR-4 Petition Section D - THE RESULTS OF TESTS ON THE AMOUNT OF CHLORANTRANILIPROLE REMAINING IN OR ON GREENHOUSE CUCUMBER, GREENHOUSE TOMATO, CHERRY, PAPAYA, LYCHEE, GREEN ONION, AND DILL SEED;	49076101, 49076102, 49076103, 49076104	IR-4 Project	IR4-project	

orm Approved ONB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

Product:	Product:			
DuPont™ R	DuPont™ Rynaxypyr Technical (352-728), DuPont™ Prtevathon ® Insect Control (352-844)			
MRID Number	Submitter	Status	Note	
		Date 11-May-201	6	
	DuPont™ R MRID Number Name and Title	DuPont™ Rynaxypyr Technical (3 Contro MRID Number Submitter	DuPont™ Rynaxypyr Technical (352-728), DuPont Control (352-844) MRID Number Submitter Status Name and Title: Bonnie J. Bieber, US Date 11-May-201	